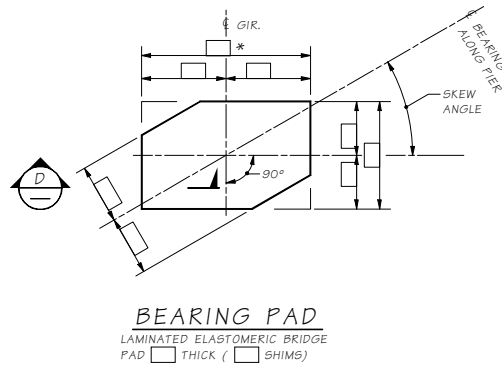
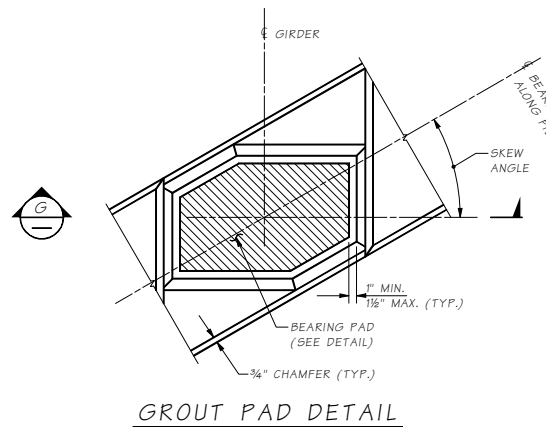


- NOTE:
1. GIRDER STOPS SHALL BE CONSTRUCTED AFTER GIRDER PLACEMENT.
 2. THE ELASTOMERIC STOP PADS SHALL BE CEMENTED TO GIRDER STOPS WITH APPROVED ADHESIVE.

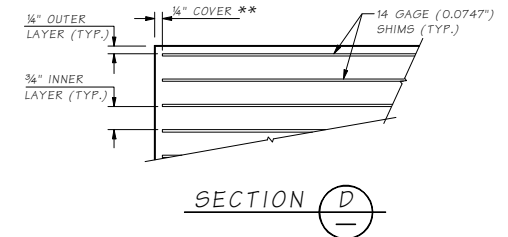


Skew angle shown at 30°.

* The edge of the bearing pad shall be set at 1" from the edge of the bottom flange.



Skew angle shown at 30°.



** 1/8" for pad thickness ≤ 3"
1/4" for 3" < pad thickness ≤ 7"
1/2" for pad thickness > 7"

BEARING DESIGN TABLE	
SERVICE - I LIMIT STATE	
DEAD LOAD REACTION	KIPS
LIVE LOAD REACTION (W/O IMPACT)	KIPS
UNLOADED HEIGHT	IN.
LOADED HEIGHT (DL)	IN.
DUROMETER HARDNESS	60

Bridge Design Engr.	M:\STANDARDS\Girders\Deck Bulb Tee\DECK BULB TEE MISC DIAPH DETAIL.MAN	WORK NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By						
Checked By						
Bridge Projects Engr.						
Prelim Plan By						
Architect/Specialist						
DATE	REVISION	BY	APPD			

BRIDGE
AND
STRUCTURES
OFFICE



Washington State
Department of Transportation

STANDARD
PRESTRESSED CONCRETE GIRDERS

DECK BULB TEE GIRDER
DIAPHRAGM DETAILS

BRIDGE SHEET NO.
SHEET
OF
SHEETS